

- (5) Undue nervousness.
- (6) Failure to achieve minimum passing score.
- (7) If the individual scores 24 errors or less, but the examiner feels that the individual needs additional training, the examiner has the right not to issue a license.
- c. After action report (AAR).* Whether the driver passes or fails, the examiner will review the results of the road test with him or her, and bring to the driver's attention any weaknesses which require further practice or training. If the driver failed, explain what caused the failure. Advise him or her that an Army Standard OF 346 cannot be issued and he or she will have to retake the entire performance test at a later date. Pass or fail, the results must be recorded on the DA 6125-R.

Appendix H

Emergency Vehicle Driver Training Course

H-1. Trainee prerequisites

- a.* Possession of a valid State driver's license (if required by AR 611-201).
- b.* Possession of an OF 346 for the class of vehicle to be driven; for example, sedan, van, or truck for the emergency service.

H-2. Program of instruction

- a.* Unit A—Introduction, organization of course, and material review.
- b.* Unit B—State, local, host nation, and post traffic regulations and laws.
- c.* Unit C—Selection of routes and building identification.
- d.* Unit D—Use of radios and communications procedures.
- e.* Unit E—Emergency vehicle driving.
 - (1) Lights and sirens.
 - (2) Parking and backing.
 - (3) Negotiating traffic.
 - (4) Intersections.
 - (5) Turns.
 - (6) Following distance.
 - (7) Road conditions.
 - (8) Yield right of way.
 - (9) Negotiating curves.
- f.* Unit F—Handling unusual situations.
 - (1) Adverse weather.
 - (2) Collisions.
 - (3) Skids.
 - (4) Vehicle malfunctions.
 - (5) Placement of warning devices.
- g.* Unit G—Specialized instruction.
 - (1) Section I—Ambulances.
 - (a)* Responsibilities.
 - (b)* Route planning.
 - (c)* Inspection and maintenance of medical supplies and life support equipment authorized for the type of ambulance the individual is being tested for.
 - (d)* Driving to the scene.
 - (e)* At the scene.
 - (f)* Directing traffic.
 - (g)* Driving with a patient aboard.
 - (2) Section II—Police vehicles.
 - (a)* Responsibilities.
 - (b)* Emergency communications.
 - (c)* Pursuit driving.
 - (d)* Making a traffic stop.
 - (e)* Emergency escort of another vehicle.
 - (f)* Directing traffic.

- (3) Section III—Fire apparatus.
 - (a) Responsibilities.
 - (b) Inspection and maintenance of specialized equipment.
 - (c) Vehicle characteristics.
 - (d) Selecting routes.
 - (e) Operating systems.
 - (f) Special considerations.
- (4) Vehicle dynamics.
- (5) Size and weight.
- (6) Speed.
- (7) Basic control tasks.
 - (a) Steering.
 - (b) Braking.
 - (c) Shifting.
 - (d) Backing.
 - (e) Parking.
 - (f) Intersections.
- h. Unit H—Introduction to driving range and safety briefing.
- i. Unit I—Driving range.
- j. Unit J—Operator's performance evaluation.

H-3. Training materials

The following may be obtained through local Training and Audiovisual Support Centers (TASC) in support of emergency vehicle training programs: Training Video Tape (TVT) 8-210, PIN 709704DA, *Defense Driving Course: Coaching the Emergency Vehicle Operator—Ambulance*. The package includes a videotape, operator workbook, instructor's guide, discussion slides, and test. Although this program is oriented toward ambulance operators, the instruction on normal and emergency vehicle operation applies to all emergency vehicles. Contact the mission proponent for additional materials or information.

Appendix I

Mandatory Academic and Driving Tasks for Night Vision Devices

I-1. NVD academics

As a minimum, NVD academics will cover the following topics:

- a. An introduction to NVDs (specify type or model).
- b. Awareness of the device's diminished effectiveness in rain, fog, snow, or smoke, and the debilitating effects of any bright light; such as vehicle headlights or flares.
- c. Depth perception, visual acuity, and field of vision.
- d. Illumination requirements.
- e. Speed limitations.
- f. Night vision scanning techniques.
- g. Emergency procedures while driving with NVDs.
- h. Driver or assistant driver responsibilities; crew coordination.
- i. Self-imposed stresses; that is, smoking, alcohol, or driver or crew fatigue.
- j. Care and security of the NVD. FM 21-305, TC 21-306, and TC 21-305-2 may be used to supplement NVD qualification and refresher training.

I-2. NVD task list

The following tasks will be performed in the sequence shown and under the supervision of a qualified NVD instructor:

- a. *Phase I task.* Drive vehicle without the device over a known range during daylight conditions; become comfortable with the actual road and terrain.
- b. *Phase II task.* Using headlights, drive vehicle without the NVD over the same range at night.
- c. *Phase III tasks.*
 - (1) Perform preoperation NVD system checks.
 - (2) Check for proper wear and fitting.
 - (3) Focus the device.